



IAP3 Rec'd PCT/PTO 5 DEC 2005

Case # 9223B

PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE *#5*

Application of: Brazier et al.

Serial Number: 10/516,861

Filing Date: December 3, 2004

Title: MAT

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

**RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS  
UNDER 35 USC 371**

Mail Stop Missing Parts  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Requirements mailed November 28, 2005, attached is a copy of the Notice and a properly executed Declaration for Patent Application from each inventor. Please charge the \$130.00 fee and any deficiency thereof to Deposit Account 04-0500. A duplicate copy of this sheet is enclosed.

Respectfully requested,

*Charlotte C. Wilson*

Charlotte C. Wilson

Agent for Applicants

Reg. No. 45,224

Telephone: (864) 503-2194

12/20/2005 GFREY1 00000168 040500 10516861  
01 FC:1617 130.00 DA

**Certificate of Mailing**

I hereby certify that this correspondence, and all correspondence referenced herein, is being sent to Mail Stop Missing Parts, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Linda Ann Manley*  
Linda-Ann Manley

*December 12, 2005*  
Date



UNITED STATES PATENT AND TRADEMARK OFFICE

ENTERED  
12/6

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/516,861	Peter Charles Brazier	9223B

INTERNATIONAL APPLICATION NO.

PCT/GB03/02551

I.A. FILING DATE	PRIORITY DATE
06/13/2003	06/13/2002

George M Fisher  
Miliken & Company M-495  
920 Miliken Road  
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Spartanburg, SC 29304

DEC 05 2005

CONFIRMATION NO. 8545

371 FORMALITIES LETTER



\*OC000000017527432\*

Date Mailed: 11/28/2005

M.P. due 1/28/06

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/04/2004
- Copy of the International Search Report filed on 12/04/2004
- Copy of IPE Report filed on 12/04/2004
- Copy of Annexes to the IPER filed on 12/04/2004
- Preliminary Amendments filed on 12/04/2004
- Request for Immediate Examination filed on 12/04/2004
- U.S. Basic National Fees filed on 12/04/2004
- Priority Documents filed on 12/04/2004
- Specification filed on 12/04/2004
- Claims filed on 12/04/2004
- Abstracts filed on 12/04/2004
- Drawings filed on 12/04/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

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Telephone: (703) 308-9140 EXT 225

**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/516,861	PCT/GB03/02551	9223B

FORM PCT/DO/EO/905 (371 Formalities Notice)